



# RFM/BDM

FLOW REGULATOR BARREL TYPE

Edition. 21.0

## CS Carbon Steel

- Type: flow regulator barrel
- Sizes: from DN6 up to DN25
- Ends: BSP
- Pressure: up to PN350
- Temp range: -20°C to +100°C

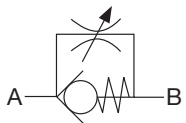
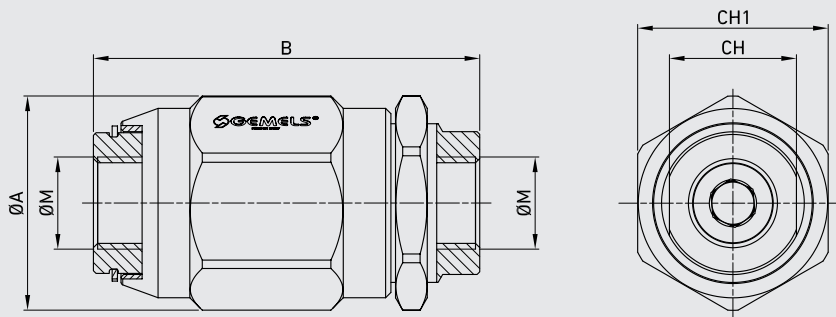


### RFM

- Fluid viscosity: ISO 3448
- Filtration: ISO 4406
- Fluid temperature: -20°C +90°C
- Ambient temperature: -20°C +50°C
- External surfaces: Zinc plated

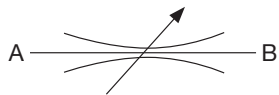
### BDM

- Fluid viscosity: ISO 3448
- Filtration: ISO 4406
- Fluid temperature: -20°C +90°C
- Ambient temperature: -20°C +50°C
- External surfaces: Zinc plated



### RFM DIN/ISO 228 BSP - UNI-DIRECTIONAL

TYPE	DN	PN		MAX FLOW L/m		ØA	B	CH	CH1	ØM	WEIGHT		CS
		MPa	Psi	L/m	mm						inch	kg	lb
													ITEM CODE
RFM G 1/4	6	MPa	35	15	mm	33,5	62	19	30	G 1/4	kg	0,24	GF2GGT130110RFM
		Psi	5075		inch	1,32	2,44	0,75	1,18		lb	0,53	
RFM G 3/8	10	MPa	35	35	mm	40,5	73	24	36	G 3/8	kg	0,43	GF2GGT230110RFM
		Psi	5075		inch	1,59	2,87	0,94	1,42		lb	0,95	
RFM G 1/2	13	MPa	35	45	mm	46	83	30	41	G 1/2	kg	0,68	GF2GGT330110RFM
		Psi	5075		inch	1,81	3,27	1,18	1,61		lb	1,50	
RFM G 3/4	20	MPa	35	80	mm	60,5	102	36	55	G 3/4	kg	1,1	GF2GGT430110RFM
		Psi	5075		inch	2,38	4,02	1,42	2,17		lb	2,43	
RFM G 1	25	MPa	25	160	mm	60	109	55	55	G 1	kg	1,314	GF2GGT530110RFM
		Psi	3625		inch	2,36	4,29	2,17	2,17		lb	2,90	



### BDM DIN/ISO 228 BSP - BI-DIRECTIONAL

TYPE	DN	PN		MAX FLOW L/m		ØA	B	CH	CH1	ØM	WEIGHT		CS
		MPa	Psi	L/m	mm						inch	kg	lb
													ITEM CODE
BDM G 1/4	6	MPa	35	15	mm	33,5	62	19	30	G 1/4	kg	0,24	GG2GGT13011BDM
		Psi	5075		inch	1,32	2,44	0,75	1,18		lb	0,53	
BDM G 3/8	10	MPa	35	30	mm	35,5	73	24	32	G 3/8	kg	0,43	GG2GGT23011BDM
		Psi	5075		inch	1,40	2,87	0,94	1,26		lb	0,95	
BDM G 1/2	13	MPa	35	45	mm	46	83	30	41	G 1/2	kg	0,68	GG2GGT33011BDM
		Psi	5075		inch	1,81	3,27	1,18	1,61		lb	1,50	
BDM G 3/4	20	MPa	35	80	mm	60,5	102	36	55	G 3/4	kg	1,26	GG2GGT43011BDM
		Psi	5075		inch	2,38	4,02	1,42	2,17		lb	2,78	
BDM G 1	25	MPa	25	160	mm	60,5	109	41	55	G 1	kg	1,28	GG2GGT53011BDM
		Psi	3625		inch	2,38	4,29	1,61	2,17		lb	2,82	